Appl. No.: 09/909,248

Amdt. dated: 2/23/2005

Reply to Office action of April 23, 2004

This listing of claims will replace all prior versions, and listings, of claims in the

application:

Listing of Claims

1 (Currently Amended). A mobile user interface device for interfacing with a remote

host computer having a wireless interface, comprising:

a graphical display subsystem including a digitizer responsive to a passive stylus

graphical display for displaying an image;

an input subsystem including a stylus for receiving from a user, positional data

representing spatial positions of said stylus;

a wireless communication subsystem for establishing a wireless communications link

directly with said remote host computer for sending data to and receiving data from said remote

host computer over a wireless communication link; and

a controller for controlling operations of said graphical display subsystem, said input

subsystem and said wireless communication subsystem, said controller (i) causing said wireless

communication to be created; (ii) causing said an application program to be run on said remote

host computer; (iii) receiving from said input subsystem said positional data, providing a

response to said user in acknowledgement of said positional data, and transmitting over said

wireless communication link from said application program data representing said image, and

causing said graphical display subsystem to display said image on said graphical display, said

input subsystem having a pen mode and a mouse mode and including means for monitoring pen

down events of said passive stylus and emulating the movement of a mouse and the clicking of a

mouse button in said mouse mode and means for translating pen events in a pen mode and means

for switching between a pen mode and a mouse mode.

Claims 2-5 (Cancelled)

6 (Original): A computer system comprising:

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a hand-held interface device comprising (i) a display device; (ii) an input device; (iii) a

wireless receiver and transmitter circuit for transmitting data from said input device to an

application program running on a remote host computer and receiving a response to said data

from said application program running on said remote host computer; and (iv) a controller for

providing an image on said display device said controller being operable in a pen mode and a

mouse mode and including means for monitoring pen down events of a passive stylus and

emulating the movement of a mouse and the clicking of a mouse button in said mouse mode

mode and means for translating pen events in a pen mode and means for switching between a

pen mode and a mouse mode; and

a remote host computer having a wireless receiver and transmitter circuit for

communication with said hand held interface; and means for modifying said image.

7 (Original): A computer system as recited in claim 6, wherein said wireless receiver

and transmitter circuit is configured to be accessed by said remote host computer as a shared

resource on a local area network.

Claims 8-13 (Cancelled).

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